

Chapter 3

Problem Solutions

Problem 3.1

- (a) Equation of the plane:

$$r_1 \mathbf{L}_1 + r_2 \mathbf{L}_2 + r_3 \mathbf{L}_3 + r_4 \mathbf{L}_4 = \text{length}(r_1) \cdot \text{length}(\mathbf{L}_1) + r_4 \mathbf{L}_4 = \text{the length of the receiving plane}$$

$$r_1 \mathbf{L}_1 + r_2 \text{length} \frac{20}{\text{m}} = 10 + 10 + 20 \text{ length}(\mathbf{L}_1) + \text{length}(\mathbf{L}_2) + 10 + 10 + 20 \text{ length}(\mathbf{L}_3)$$

$$r_1 = 27.3 \text{ kmiles}$$

- (b) The wave length is given by:

$$\lambda = \frac{20 \times 10^3}{100 + 100} = 100 \text{ m}$$

The three waves path lengths then

$$r_1 \mathbf{L}_1 = \text{length} \left(\frac{1000}{100} \right) = \text{length} \left(\frac{1000 \times 10^3}{100000} \right) = 100 \text{ m}$$

The wave length in free space is given by the simple equation:

$$r_1 \mathbf{L}_1 + r_2 \mathbf{L}_2 + r_3 \mathbf{L}_3 + r_4 \mathbf{L}_4 = r_4 \mathbf{L}_4 = r_4 \mathbf{L}_4$$

$$= \text{length} \left(\frac{200}{100000} \right) = 10 + 10 + 20 = 40 \text{ m}$$

$$r_1 = 27.3 \text{ kmiles}$$

- (c) Equation of the plane:

$$r_1 = \text{length} \left(\frac{1000}{100} \right) = \frac{100000}{100000}$$

The argument of the above equation is

$$\frac{100000}{100000} = \frac{100000 \times 10^3}{100000000} = 100000$$

Then, length of $\mathbf{L}_1 = 100000$. Therefore, the argument of the above is the length of the plane.

Problem 3.2

From the geometry of Figure 3.2(a):

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John R. Vacca



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CWTS: Certified Wireless Technology Specialist Official Study Guide Robert J. Bartz, 2010-01-22 About the Book This Official Study Guide for the CWTS exam features complete coverage of the exam objectives as well as hands on exercises Real World Scenarios chapter review questions a detailed glossary objective map and a pre assessment test The enhanced CD includes two bonus exams 150 flashcards Case Studies and demo software Exam coverage includes Wi Fi Technology Standards and Certifications Hardware and Software Radio Frequency RF Fundamentals Site Surveying and Installation Applications Support and Troubleshooting Security Compliance About the CWTS Certification The Certified Wireless Technology Specialist CWTS is a vendor neutral certification administered by CWNP This brand new certification is the only entry level vendor neutral wireless certification for IT Professionals and was developed for IT support staff who work with wireless technologies It is a springboard to the foundation level Certified Wireless Network Administrator CWNA and more advanced Certified Wireless Security Professional CWSP and Certified Wireless Network Expert CWNE certifications The exam is offered in over 100 countries through both Prometric and Pearson VUE testing centers The cost of the exam is 125 Note CD ROM materials for eBook purchases can be downloaded from CWNP s website at www.cwnp.com sybex **RF**

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Introduction to MIMO Communications Jerry R. Hampton, 2014 This accessible guide contains everything you need to get up to speed on the theory and implementation of MIMO techniques **Telecommunication Systems for Modern**

Railways Juan Moreno García-Loygorri, 2025-03-19 This textbook provides a comprehensive treatment of railway communications systems and their ever evolving interconnectivity smart systems and complex grids The author first provides an introduction to railways and goes on to detail wayside networks onboard networks safety systems and services that rely on these networks In particular the book covers application aspects including network and physical layer maintenance and

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Computer and Information Security Handbook John R. Vacca,2017-05-10 Computer and Information Security Handbook Third Edition provides the most current and complete reference on computer security available in one volume The book offers deep coverage of an extremely wide range of issues in computer and cybersecurity theory applications and best practices offering the latest insights into established and emerging technologies and advancements With new parts devoted to such current topics as Cloud Security Cyber Physical Security and Critical Infrastructure Security the book now has 100 chapters written by leading experts in their fields as well as 12 updated appendices and an expanded glossary It continues its successful format of offering problem solving techniques that use real life case studies checklists hands on exercises question and answers and summaries Chapters new to this edition include such timely topics as Cyber Warfare Endpoint Security Ethical Hacking Internet of Things Security Nanoscale Networking and Communications Security Social Engineering System Forensics Wireless Sensor Network Security Verifying User and Host Identity Detecting System Intrusions Insider Threats Security Certification and Standards Implementation Metadata Forensics Hard Drive Imaging Context Aware Multi Factor Authentication Cloud Security Protecting Virtual Infrastructure Penetration Testing and much more Online chapters can also be found on the book companion website <https://www.elsevier.com/books-and-journals/book-companion/9780128038437> Written by leaders in the field Comprehensive and up to date coverage of the latest security technologies issues and best

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Antennas for Industrial and Medical Applications with Optimization Techniques for Wireless Communication S.

Kannadhasan,R. Nagarajan,2024-12-30 The text begins by covering the fundamental concepts and new advances in the field of antenna theory antenna hardware and propagation It further explains the designing of metamaterials microstrip patch antennas for medical applications photonic crystals of millimeter wave signals for 5G communications dual band miniaturized circular antennas for wireless networks and ultra thin compact flexible antennas for wearable applications This book Presents the design and development of S shaped and T shaped microstrip path antennas for industrial applications Highlights the use of W shaped and metamaterials microstrip patch antennas for medical applications Covers photonic crystals of millimeter wave signals for 5G communications Showcases the importance of compact and wideband slot antenna for wireless communications Illustrates the design of an ultra thin compact flexible antenna for wearable applications It is primarily written for senior undergraduates graduate students and academic researchers in the fields of electrical engineering electronics and communications engineering antenna design and microwave engineering

Information Systems and Technologies to Support Learning Álvaro Rocha,Mohammed Serrhini,2018-10-24 This book features a selection of articles from the second edition of the conference Europe Middle East B education in science technology engineering and Mathematics C emerging technologies in education learning innovation in the digital age D software systems architectures applications and tools E multimedia systems and applications F computer communications and networks G IOT smart cities and people wireless sensor and ad hoc networks H organizational models and information systems and technologies I human computer Interaction J computers K health informatics and medical informatics security l information and knowledge management m big data analytics and applications intelligent data systems and machine learning n artificial intelligence high performance computing o mobile embedded and ubiquitous systems p language and image processing computer graphics and vision and q the interdisciplinary field of fuzzy logic and data mining

Human Centred Intelligent Systems Alfred Zimmermann,Robert J. Howlett,Lakhmi C. Jain,Rainer Schmidt,2021-05-28 This book highlights new trends and challenges in intelligent systems which play an essential part in the digital transformation of many areas of science and practice It includes papers offering a deeper understanding of the human centred perspective on artificial intelligence of intelligent value co creation ethics value oriented digital models transparency and intelligent digital architectures and engineering to support digital services and intelligent systems the transformation of structures in digital business and intelligent systems based on human practices as well as the study of interaction and co adaptation of humans and systems All papers were originally presented at the International KES Conference on Human Centred Intelligent Systems 2021 KES HCIS 2021 held on June 14 16 2021 in the KES Virtual Conference Centre

Intelligent Computing and Optimization Pandian Vasant,Mohammad Shamsul Arefin,Vladimir Panchenko,J. Joshua Thomas,Elias

Munapo, Gerhard-Wilhelm Weber, Roman Rodriguez-Aguilar, 2023-11-10 This book of Springer Nature is another proof of Springer's outstanding greatness on the lively interface of Holistic Computational Optimization Green IoTs Smart Modeling and Deep Learning It is a masterpiece of what our community of academics and experts can provide when an interconnected approach of joint mutual and meta learning is supported by advanced operational research and experience of the World Leader Springer Nature The 6th edition of International Conference on Intelligent Computing and Optimization took place at G Hua Hin Resort Mall on April 27-28 2023 with tremendous support from the global research scholars across the planet Objective is to celebrate Research Novelty with Compassion and Wisdom with researchers scholars experts and investigators in Intelligent Computing and Optimization across the globe to share knowledge experience and innovation a marvelous opportunity for discourse and mutuality by novel research invention and creativity This proceedings book of the 6th ICO 2023 is published by Springer Nature Quality Label of Enlightenment *Roundabouts as Safe and Modern Solutions in Transport Networks and Systems* Elżbieta Macioszek, Rahmi Akçelik, Grzegorz Sierpiński, 2018-07-31 This book offers a collection of guidelines that will be particularly useful to those making decisions concerning roundabouts as safe and modern solutions in transport networks and systems The decision making support systems described here will interest those who face the challenge of finding solutions to problems concerning modern transport systems on a daily basis Consequently the book is chiefly intended for local authorities involved in planning and preparing development strategies for specific transport related issues in both urban and regional contexts as well as for representatives of business and industry who are directly engaged in the implementation of traffic engineering solutions The guidelines provided in the respective chapters help to address the given problem soundly and to simplify the selection of an appropriate strategy The topics covered include traffic conditions and the performance of single lane two lane and turbo roundabouts road traffic safety analysis analysis of road traffic safety improvements surrogate safety measures at roundabouts analysis of pedestrian behavior at pedestrian crossings with public transport vehicles methods for assessing vehicle motion trajectory at single lane roundabouts using visual techniques making compact two lane roundabouts effective for vulnerable road users concepts for wireless electric vehicle charging near roundabouts work zones and temporary traffic control at roundabouts Since the book also considers new approaches to theoretical models including modeling roundabout capacity models of critical gaps and follow up headways for turbo roundabouts and estimating roundabout delay while taking into account pedestrian impact it will also appeal to researchers and scientists studying these problems The book gathers selected papers presented at the 15th Scientific and Technical Conference Transport Systems Theory and Practice organized by the Department of Transport Systems and Traffic Engineering Silesian University of Technology in Katowice Poland on September 17-19 2018 *Self-Organizing Systems* Karin Anna Hummel, James P. G. Sterbenz, 2008-11-30 This book constitutes the refereed proceedings of the Third International Workshop on Self Organizing Systems IWSOS 2008 held in Vienna Austria December 10-12 2008 The 20

revised full papers and 13 revised short papers presented were carefully selected from the 70 full and 24 short paper submissions from authors from 33 different countries The papers are organized in topical sections on peer to peer systems overlay networks as well as resource and service management *Wireless Sensor Networks* Koen Langendoen,Thiemo Voigt,2007-04-27 This book constitutes the refereed proceedings of the 4th European Workshop on Wireless Sensor Networks EWSN 2007 held in Delft The Netherlands in January 2007 The 22 revised full papers presented were carefully reviewed and selected from 164 submissions The papers are organized in topical sections on networking tracking algorithms applications and support medium access control os and tools as well as localization *Manual of Wireless Telegraphy and Telephony* Archie Frederick Collins,1909

INTERDISCIPLINARY WORK OF SCIENCE AND TECHNOLOGY IN MATERNAL AND CHILD CARE DR. RISHI SONI,MR. NITIN DIXIT,MR. RASHMI PANDEY,2019-10-08 Artificial Intelligence AI is revolutionizing healthcare by enhancing predictive capabilities particularly in managing pregnancy and delivery complications This paper explores how AI leveraging machine learning ML and deep learning DL techniques can forecast potential complications during pregnancy and childbirth Through an extensive review of existing literature and analysis of various AI methodologies the paper evaluates AI s effectiveness in predicting complications such as preeclampsia gestational diabetes fetal distress and postpartum haemorrhage It discusses the methodologies used presents results from recent studies and highlights practical challenges including data quality model interpretability and clinical integration The paper concludes with recommendations for future research and practical implementations to maximize AI s potential in obstetrics Proceedings of 5th International Conference on Recent Trends in Machine Learning, IoT, Smart Cities and Applications Vinit Kumar Gunjan,Jacek M. Zurada,2025-02-27 This book contains original peer reviewed research articles from the 5th International Conference on Recent Trends in Machine Learning IoT Smart Cities and Applications held in Hyderabad India on 28 29 March 2024 It includes the most recent research trends and advancements in machine learning smart cities IoT AI cyber physical systems cybernetics data science neural networks and cognition This book addresses the comprehensive nature of AI ML and DL to highlight its role in the modelling identification optimisation prediction forecasting and control of future intelligent systems **Wireless Power/Data Transfer, Energy Harvesting System Design** Byunghun Lee,2021-08-31 This book focuses on emerging wireless power data and energy harvesting technologies and highlights their fundamental requirements followed by recent advancements It provides a various technical overview and analysis of key techniques for wireless power data and energy harvesting system design The state of the art system introduced in this book will benefit designers looking to develop wireless power transfer and energy harvesting technologies in a variety of fields such as wearable implantable devices home appliances and electric vehicles Tunnelling into a Sustainable Future - Methods and Technologies Fredrik Johansson,Anders Ansell,Daniel Johansson,Johan Funehag,Jenny Norrman,2025-05-12 Tunnelling into a Sustainable Future Methods and Technologies contains the contributions presented at

the ITA AITES World Tunnel Congress 2025 Stockholm Sweden 9 15 May 2025 The contributions cover a wide range of topics in the fields of tunnelling and underground engineering including 1 Innovating tunneling 2 Safety Underground 3 Use of underground space 4 Investigations and ground characterisation 5 Planning and design of underground space 6 Conventional tunnelling 7 Mechanised tunnelling 8 Complex geometries including shafts and ramps 9 Grouting and groundwater control 10 Instrumentation and monitoring 11 Operation inspection and maintenance 12 Contractual aspects financing and risk management 13 Impact from climate change Tunnelling into a Sustainable Future Methods and Technologies will serve as a valuable reference to all concerned with tunnelling and underground engineering including students researchers and engineers

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